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CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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COUNTRY	Czechoslovakia	REPORT	
SUBJECT	Metallurgic Works, National Enterprise, at Tynec nad Sazavou	DATE DISTR.	19 November 1954
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This is UNEVALUATED

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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
 THE APPRAISAL OF CONTENT IS TENTATIVE.
 (FOR KEY SEE REVERSE)

- Up to August 1953, the Metallurgic Works, National Enterprise (Metalurgicke zavody, n.p.) was located in the northwest outskirts of Tynec nad Sazavou (050/L95). The main factory buildings were on the north bank of the Sazava River, while the office buildings were on the south bank. They were connected by a private foot bridge used only by the employees of the plant. The factory occupied an area of 600 x 240 m. The plant was bounded on the south by the Sazava River, on the north by the Cercany (050/M06)-Prague railway line, on the east by Tynec, and on the west by some gardens. There was no fence along the river bank, but the remainder of the factory was surrounded by a wire fence 2.20 m. high. The office buildings, on the south bank of the river, were surrounded by a wall 2.20 m. high. 25X1
- There were 1,500 employees, including 300 women. Brigade workers worked on the building site. Prisoners were not used for work at the factory.
- There were six large casting furnaces and five small electric furnaces in the foundry.
- Electricity was supplied by both the Ninth of May Works (Zavody 9. kvetna), formerly Moto Jawa in Prague, and by the power plant at Krhanice (050/L86).
- The following parts were cast at the factory: blocks for motorcycles (Jawa type 250, 350, and 500), magnetic cores for loudspeakers, and parts of kitchen robots. Special spare parts for jet aircraft were produced; their castings which were cylindrical were 18 cm. high and 13 cm. in diameter. On the side of the cylinder there were about three protruding portions. The value of the material was 150 crowns per piece in currency. Radar magnetic cores are also cast at the plant.
- The percentage of rejects was very high and there were many blowholes in the castings. Production suffered from a shortage of raw materials for the production of magnetic steel. The Five-Year Plan was fulfilled 95%.
- A foundry worker earned 1,200 crowns (net) monthly. Women engaged in making cores (sand moulds) received 1,000 crowns while women employed in the laboratory received

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC				
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(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

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800 crowns.

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9. Two members of the factory militia were on duty in the guardroom, while two were inside the factory.
10. Workers were dissatisfied with their wages and disliked the Communist regime. The majority of the employees brought their lunch from home; only about one third ate in the canteen. Most of the workers lived in private houses. Political lectures were held once a week in the canteen.

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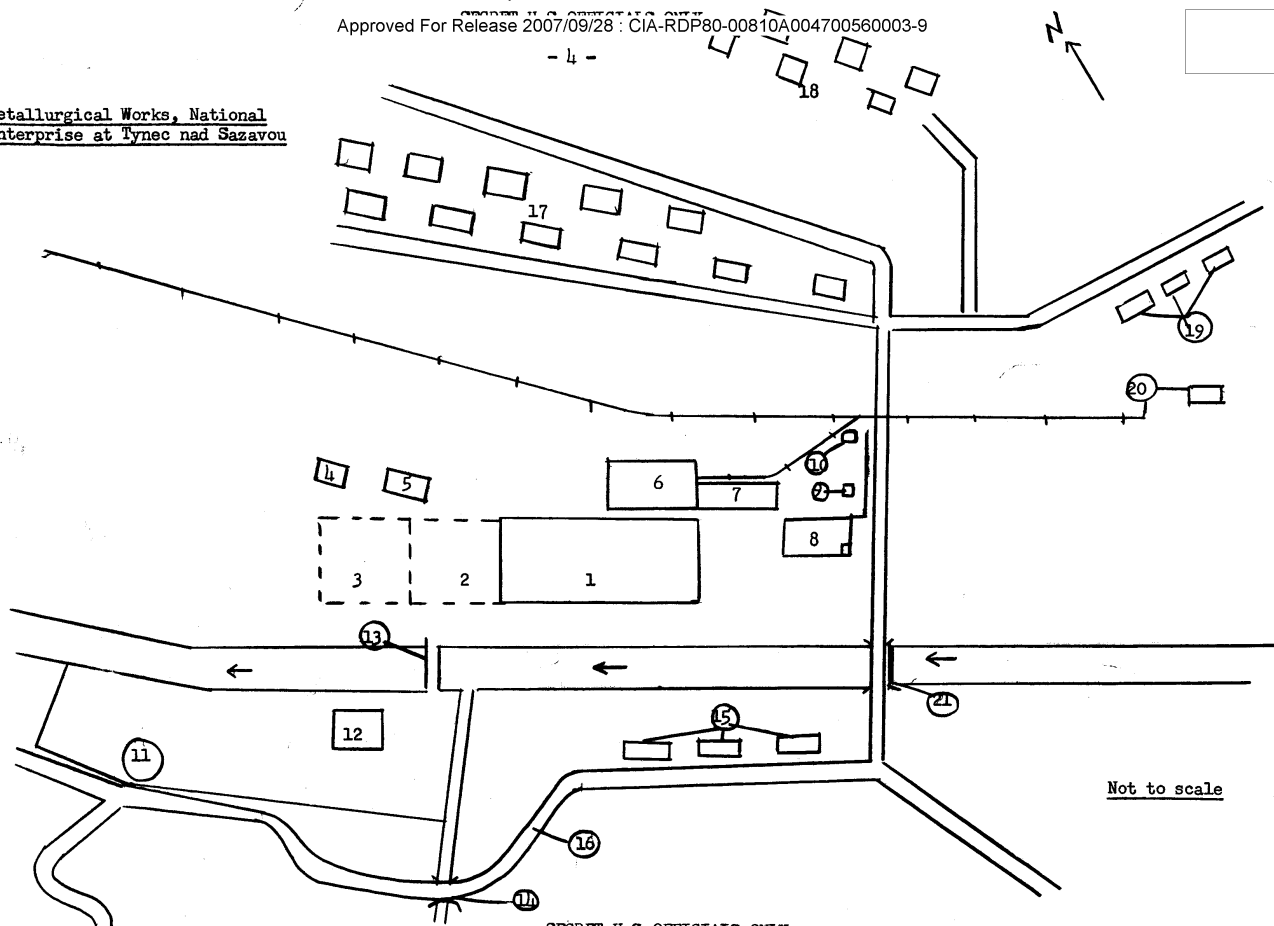
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Legend

1. Main production hall with several attached workshops, located five meters south of #6; dimensions were 150 x 70 meters, and its west wing had two floors. The hall included a foundry for steel electones, aluminum and magnetic steel, and a laboratory. The pattern and casting shops were on the 2nd floor.
2. New foundry adjacent to west side of old foundry, completed in spring 1953. Machinery was still being set up and it was to start operation by the end of 1953. The new foundry was 40 x 70 x 25 meters.
3. A new foundry to be added; preparatory work had begun. This foundry was to be completed by 1955 and was to measure 70 x 70 x 25 meters.
4. Blacksmith's shop, four meters north of site of foundry; 40 x 17 x 25 meters.
5. Building whose purpose was unknown to source, 35 meters north of the new foundry; 40 x 17 x 8 meters.
6. Store for finished products, adjoining the west side of the covered loading ramp; 30 x 20 x 10 meters.
7. Covered loading ramp five meters northwest of the canteen; 18 meters long and four meters wide.
8. Canteen and guardroom, 20 x 12 meters; 50 meters from the bridge.
9. Offices in a former private villa, 20 meters north of the canteen; 13 x 13 meters with two floors.
10. Offices in a former inn, 40 meters north of the villa; 17 x 12 x 7 meters.
11. Offices and the regional school of the ROH (Revolutionary Trade Union Movement) in a circular villa which belonged to the former owner of the factory, Janecek (fnu). It was 40 meters west of #12; about 32 meters in diameter, and had three floors.
12. Office building, 70 meters from the new foundry (#2) on the south bank of the Sazava River. The main part of the building was used as medical rooms and a surgery. It measured 25 x 25 x 6 meters.
13. Bridge connecting offices with the factory.
14. Bridge across the Janovicky Brook.
15. Private houses.
16. Tynec-Netvorice (050/185) road.
17. Private villas.
18. Workers' apartments.
19. Workers' billets, about 300 meters northeast of #21. Hungarian laborers building the new foundry (#2) were accommodated in the last building.
20. Tynec nad Sazavou railroad station.
21. Masaryk Bridge.

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Metallurgical Works, National
Enterprise at Tynec nad Sazavou



Not to scale

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